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PTO/SB/05 (01-04) Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

MI22-2515 Attorney Docket No. C. Basceri et al. First Inventor Circuit Constructions
EV3724534 Title

Express Mail Label No

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 33 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 6 ]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)						
5. Oath or Declaration [Total Sheets 5] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	11. ☐ English Translation Document (if applicable)  12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. ☐ Preliminary Amendment  14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. ☐ Other:Check.for.Faes						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation  Continuation in-part (CIP) of prior application No.:10/443,354  Prior application information: Examiner T. P. Le Art Unit: 2818  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number: 021567	OR Correspondence address below						
Name David G. Latwesen, Ph.D.; Wells St. John P.S.							
Address							
City	State Zip Code						
	lephone   509-624-4276   Fax   509-838-3424						
Name (Print/Type) David (5) Latwesen, Ph.D. Registration No. (Attorney/Agent) 38,533							
Signature	Date March 25, 2004						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (10-03)  Approved for use through 07/31/2006. OMB 0651-0032  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
	- Complete if Known							
FEE TRANSMITTAL Application Number		er	PRIORITY: 10/443,354					
5 for EV 2004	Ī	Filing				PRIORITY: 5/21/2003		
for FY 2004			ntor	C. Basceri et al.				
Effective 10/01/2003. Patent fees are subject to annual revision.			itoi	T.P. Le				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name							
Art Unit				2818				
TOTAL AMOUNT OF PAYMENT (\$) 770		Attorr	ney Do	cket N	Ю.	MI22-2515		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. A	DDITI	ONAL	. FEE	S			
Deposit Account:	<u>Large</u>		Small					
Deposit Oc. 2005	Fee Code	Fee (\$)		Fee (\$)		Fee Description	Fee Paid	
Account Number	1051	130	2051	65	Surch	narge - late filing fee or oath		
Deposit Account Wells St. John P.S.	1052	50	2052	25		narge - late provisional filing fee or sheet		
Name	1053	130	1053	130		English specification		
he Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	2,520	1812 2	2,520	For fil	ing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804							
Charge fee(s) indicated below, except for the filing fee	1805	Examiner action  1805 1,840* 1805 1,840* Requesting publication of SIR after						
the above-identified deposit account.		Examiner action						
FEE CALCULATION	1251							
. BASIC FILING FEE	1252	420	2252	210		nsion for reply within second month		
rge Entity Small Entity ee Fee Fee Fee Paid  Fee Paid	1253 1254	950 1,480	2253 2254			nsion for reply within third month		
ode (\$) Code (\$)		•				nsion for reply within fourth month		
001 770 2001 385 Utility filing fee 770		2,010	2255	.,		nsion for reply within fifth month		
002 340 2002 170 Design filing fee	1401	330	2401			ce of Appeal		
003 530 2003 265 Plant filing fee	1402 1403	330 290	2402 2403		_	g a brief in support of an appeal lest for oral hearing		
004 770 2004 385 Reissue filing fee 005 160 2005 80 Provisional filing fee		1,510			•	on to institute a public use proceeding		
	1452	110	2452			on to revive - unavoidable		
SUBTOTAL (1) (\$) 770		1,330	2453			ion to revive - unintentional		
. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501			y issue fee (or reissue)		
Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>	1502	480	2502		-	gn issue fee		
Total Claims 9 -20** = 0 X 18 = 0	1503	640	2503	320	Plant	t issue fee		
	1460	130	1460	130	Petiti	ions to the Commissioner		
Multiple Dependent = = = = =	1807	50	1807	50	Proc	essing fee under 37 CFR 1.17(q)		
_arge Entity   Small Entity Fee Fee   Fee Fee <u>Fee Description</u>	1806	180	1806			nission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Reco	ording each patent assignment per erty (times number of properties)		

**or number previou	isly paid, if greater; For Reissues, see ab	bove Reduced by Basic Fi	ing Fee Paid	SUBTOTAL	<b>(3)</b> (\$) 0.00
SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	David G. Latwesen, Ph.D.	Registration No. (Attorney/Agent)	38,533	Telephone	509-624-4276
Signature	- Mag			Date	March 25, 2004

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Other fee (specify)

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\*Reduced by Basic Filing Fee Paid

385 Filing a submission after final rejection

385 Request for Continued Examination (RCE)

**SUBTOTAL (3)** (\$) 0.00

385 For each additional invention to be

examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

(37 CFR 1.129(a))

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Claims in excess of 20

over original patent

SUBTOTAL (2)

Independent claims in excess of 3

\*\* Reissue independent claims

\*\* Reissue claims in excess of 20 and over original patent

(\$) 0.00

Multiple dependent claim, if not paid